

DOCKET NO: C1138-700110

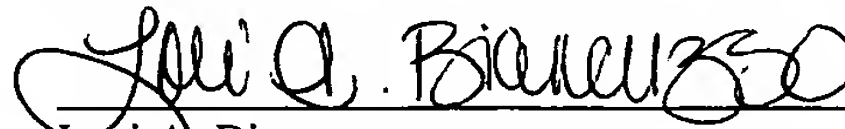
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kim N. Vu  
Serial No: 10/650,102  
Confirmation No: Not Yet Assigned  
Filed: August 26, 2003  
For: MODULAR SUBSTRATE GAS PANEL HAVING MANIFOLD  
CONNECTIONS IN A COMMON PLANE  
  
Examiner: Not Yet Assigned  
Art Unit: Not Yet Assigned

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**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 9<sup>th</sup> day of March, 2004.

  
Lori A. Biancuzzo

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the following documents:

- [X] Statement Filed Pursuant to the Duty of Disclosure Under 37 CFR §§1.56, 1.97 and 1.98, along with PTO-Form 1449, and references cited
- [X] Return Receipt Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 395-7000.

A check is not enclosed. If a fee is required, the Commissioner is hereby authorized to charge Deposit Account No. 50/2762. A duplicate of this sheet is enclosed.

Respectfully submitted,  
*Kim N. Vu, Applicant*

By: 

Robert A. Skrivanek, Jr., Reg. No. 41,316  
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One Main Street  
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Docket No. C1138-700110  
Date: March 9, 2004



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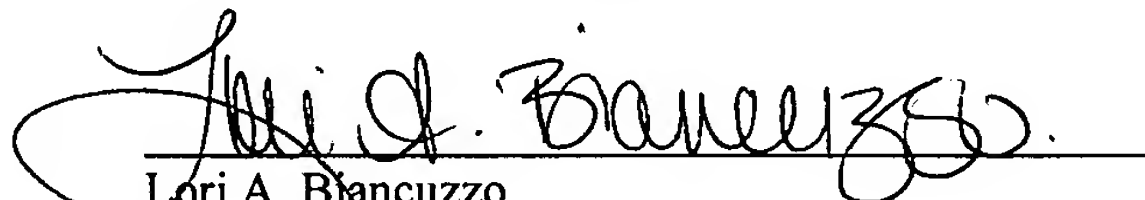
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Lori A. Blancuzzo

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**STATEMENT FILED PURSUANT TO THE DUTY OF  
DISCLOSURE UNDER 37 CFR §§1.56, 1.97 AND 1.98**

Sir:

**PART I: Compliance with 37 C.F.R. §1.97**

This Information Disclosure Statement has been filed before the mailing date of a first Office Action on the merits in the above-identified case.

No fee or certification is required.

**PART II: Information Cited**

The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO-1449 (modified). The order of presentation of the references should not be construed as an indication of the importance of the references.

The Applicant hereby makes the following additional information of record in the above-identified application:

The Applicant would like to bring to the Examiner's attention the enclosed search report issued in corresponding PCT Application PCT/US03/26979, filed August 26, 2003.

PART IV: Remarks

Documents cited anywhere in the Information Disclosure Statement are enclosed unless otherwise indicated. It is respectfully requested that:

1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
2. The enclosed form PTO-1449 be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;
3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

Notwithstanding any statements by the Applicant, the Examiner is urged to form his own conclusion regarding the relevance of the cited information.

Serial No.: 10/650,102

- 3 -

Art Unit: Not Yet Assigned

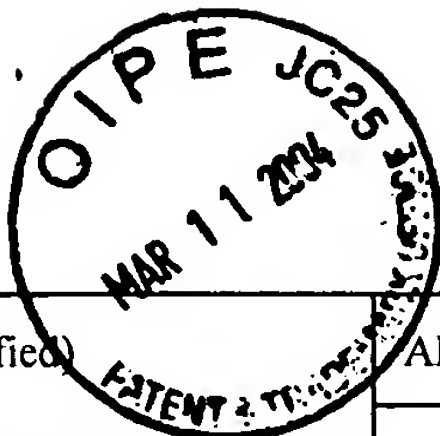
An early and favorable action is hereby requested.

Respectfully submitted,  
*Kim N. Vu, Applicant*

By: 

Robert A. Skrivanek, Jr., Reg. No. 41,316  
LOWRIE, LANDO & ANASTASI, LLP  
Riverfront Office Park  
One Main Street  
Cambridge, Massachusetts 02142  
Tel. (617) 395-7000

Docket No. C1138-700110  
Date: March 9, 2004



<b>FORM PTO-1449/A and B (Modified)</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				APPLICATION NO.: 10/650,102		ATTY. DOCKET NO.: C1138-700110			
				FILING DATE: August 26, 2003		CONFIRMATION NO.: Not Yet Assigned			
				APPLICANT: Kim N. Vu					
				GROUP ART UNIT: Not Yet Assigned		EXAMINER: Not Yet Assigned			
Sheet	1	of	1						

**U.S. PATENT DOCUMENTS**

Examiner's Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or of issue of Cited Document MM-DD-YYYY
		Number	Kind Code		
		4,082,324*		Obrecht	04/04/1978
		4,524,807*		Toliusis	06/25/1985
		5,983,933*		Ohmi, et al.	11/16/1999
		6,039,360*		Ohmi, et al.	03/21/2000
		6,374,859*	B1	Vu, et al.	04/23/2002
		6,502,601*	B2	Eidsmore, et al.	01/07/2003
		6,629,546*	B2	Eidsmore, et al.	10/07/2003
		6,644,353*	B1	Eidsmore, Paul E.	11/11/2003

**FOREIGN PATENT DOCUMENTS**

Examiner's Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document (not necessary)	Date of Publication of Cited Document MM-DD-YYYY	Translation (Y/N)
		Office/ Country	Number	Kind Code			
		EP	0169963	A1		02/05/1986	
		EP	0845623	A1		06/03/1998	
		GB	2178139	A		02/04/1987	
		WO	0116512	A1		03/08/2001	

**OTHER ART — NON PATENT LITERATURE DOCUMENTS**

Examiner's Initials	Cite No	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)	
		International Search Report from International Patent Application No. PCT/US03/26979, filed August 26, 2003.		

EXAMINER	DATE CONSIDERED
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#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

\*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. \_\_, filed \_\_, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications), or a copy of this reference need not be provided as the reference is a published U.S. Patent or U.S. Patent application and the present application was filed after June 30, 2003.

[NOTE - Must provide a copy of any patent, publication, other information listed, even if it was previously submitted to, or cited by, the U.S. Patent Office in an earlier application, unless the earlier application is identified by the IDS and is relied upon for an earlier filing date under 35 U.S.C. §120, and the copy was provided in the earlier application.]